WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1751526 WELL ID GMW-618

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	38.391666	Longitude	-98.0675	Section	14	Township	19	Range	7 ☐E ✓W	Fraction	SE ¼ SW ¼ SW ¼
Datum	WGS84	Elevation	1730	County	Rice						

WATER WELL OWNER

Name	
Business	United States Army Corp Kans
Address	601 E 12th Street Kansas City MO 64106
Well location ☐ at owner's address	Ave J and 23rd road Mitchell KS. 67554

WELL WATER USE

Environmental Remediation / Monitoring Mc

COMPLETION

Depth of completed well: 49 ft.

Depth(s) groundwater encountered:

(1) _____ ft.; (2) _____ ft.;

(3) _____ ft.; (4) ☐ dry well

Static water level in well: 32 ft.

✓ measured below land surface on (mm/dd/yy): 11/17/2023

☐ measured above land surface on (mm/dd/yy): _____

Estimated yield: _____ gpm

Water level was: _____ ft. after _____ hours pumping _____ gpm

Pump installed? ☐ Yes ✓ No

Water well disinfected? ☐ Yes ☐ No

Date disinfected (mm/dd/yy): _____

Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: _____

Distance from well: _____ Direction from well: _____

Source description: _____

Source: _____

Distance from well: _____ Direction from well: _____

Source description: _____

☐ No potential source of contamination within 100 feet.

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____

KDHE / EPA Project Code: N/A

Site Name: Former Schilling AFB Atlas F Miss

KDHE UIC Class V Form Completed: ☐ Yes ☐ No

County Permit: ☐ Yes ☐ No Permit ID: _____

Lease Name & Well #: _____

# of boreholes: _____ # of dewatering wells: _____

CONSTRUCTION

Borehole interval:

from 0 to 50 ft.

from _____ to _____ ft.

Borehole diameter:

6 in.

_____ in.

Casing height above land surface: 30 in.

If casing height is less than 12 in. has a variance been approved?* ☐ Yes ✓ No

*variance not required for monitoring or environmental remediation wells

Casing type: ThermalPlastic

Blank casing interval: 0 ft. to 34 ft.

Blank casing diameter: 2 in.

Casing joints: Threaded

Weight: _____ lbs/ft.

Wall thickness or gauge no.: 40

Blank casing interval: _____ ft. to _____ ft.

Blank casing diameter: _____ in.

Casing joints: _____

Weight: _____ lbs/ft.

Wall thickness or gauge no.: _____

Grout interval: 0 ft. to 27 ft.

Grout material: Neat Cement

Grout interval: 27 ft. to 31 ft.

Grout material: Bentonite

Screen / perforation material: PVC

Screen / perforation openings: Mill slot

Screen / perforation intervals:

From 34 ft. to 49 ft.

Slot size _____ unit _____

From _____ ft. to _____ ft.

Slot size _____ unit _____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size 40 in

From 31 ft. to 50 ft.

Gravel pack not used: ☐ Gravel size _____ in

From _____ ft. to _____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	3	sand,fine,silty,brown
3	42	clay,silty,brown
42	43	sand,medium,brown
43	47	clay,silty,brown
47	49	sand,medium,brown
49	50	clay,silty,brown

COMMENTS

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed ✓ reconstructed ☐ pursuant to the stated water well contractor's license and was completed on 11/17/2023. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 02/07/2024 under the business name of Cascade Drilling, Kansas Water Well Contractor's License No. 597 under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: Steven Johnson.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

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